card according to the first embodiment of the present invention;

- Fig. 2A and 2B are typical views showing a round-head screw according to the first embodiment of the present invention;
- Fig. 3 is a perspective view showing the probe card at a state to be attached by screws at each mount positions;
- Fig. 4 is a perspective view showing the tip end of a reinforcement member according to the second embodiment of the present invention;
- Fig. 5 is a side view of a reinforcement member according to the third embodiment of the present invention;
- Fig. 6 is a side sectional view of another example of reinforcement members according to the third embodiment of the present invention.
- Fig. 7A and 7B are top views showing reinforcement members according to the third embodiment of the present invention;
- Fig. 8 is a perspective view showing the constitution of a conventional semiconductor element test apparatus;
- Fig. 9 is a perspective view showing a state of contact between a probe needles and a semiconductor element;
- Fig. 10 is a perspective view showing a state of contact between the probe needles and an electrode pad;
 - Fig. 11 is a side view showing a constitution of the prober;
- Fig. 12 is a perspective view showing a probe guard having the probe needles mounted thereon;
 - Fig. 13 is a top view showing the probe guard.
 - Fig. 14 is a perspective view showing a part of the constitution of the prober;
 - Fig. 15 is a perspective view showing the constitution of the prober;
 - Fig. 16 is a perspective view showing a part of the constitution of the prober;
 - Fig. 17 is a perspective view showing a probe card.
- Fig. 18 is a perspective view showing the probe card at the state to be attached by screws.
 - Fig. 19A and 19B are typical views showing a round-head screw.